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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/508,817	09/22/2004	Helmut Jager	1716026 6219 EXAMINER	
24240 75	590 12/14/2006			
CHAPMAN AND CUTLER			LE, MARK T	
111 WEST MONROE STREET CHICAGO, IL 60603			ART UNIT	PAPER NUMBER
			3617	
			DATE MAILED: 12/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/508,817	JAGER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark T. Le	3617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION  (6(a). In no event, however, may a reply be tirr  (ill apply and will expire SIX (6) MONTHS from  cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 25 Oc	Responsive to communication(s) filed on <u>25 October 2006</u> .					
, <del>_</del> .	action is non-final.					
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closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-3,7 and 11</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3, 7 and 11</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 📋 Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:					
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## **DETAILED ACTION**

1. This communication is responsive to the amendments filed on October 25, 2006. Applicant's amendments and remarks have been carefully considered.

- 2. On December 5, 2006, the examiner discussed with Jane Berman about a possible amendment to define the instant claimed invention over the applied art of record. Upon Applicant's agreement of the proposed amendment, the examiner would then conduct a final prior art search and finalize the patentability determination. However, Ms. Berman was not able to agree to the proposed amendment at that time. Thus, a further rejection is made as set forth below.
- 3. Claims 1-3, 7 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 4, the expression "the profile of a rail foot" lacks antecedent basis.

In claim 1, line 5, it is not clear as to whether the "a smaller profile height" is the same as the "a smaller profile height" recited in line 4 of claim 1.

4. Claims 1-4 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Curtis (US 607,221).

Curtis discloses a transition rail having all the features as recited in the instant claims, including a first transition zone as shown at A in Figure II, and a second transition zone as shown at F in Figure II. Regarding the instant claimed profile of a rail foot of the first transition zone being kept constant, as recited in instant claim 1,

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consider Figure II of Curtis, wherein, the thickness of the rail foot of the first transition zone appears to be kept constant as claimed.

Regarding the instant claimed zone (b), as recited in instant claim 3, consider the portion of the rail above tie C that is located between the rail portions at A and F as shown in Figure II of Curtis.

- 5. Claim 11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. Regarding Applicant's arguments, note that the above ground of rejection is made so as to also directly/indirectly address Applicant's arguments.
- 7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark T. Le whose telephone number is 571-272-6682. The examiner can normally be reached on Mon-Fri (9-6), except day-off Wed.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark T. Le Primary Examiner Art Unit 3617

mle 12/11/06